

Section I. (Amendments to the Specification)

Please amend the specification as follows:

On page 1, please insert below the title, the following new paragraph:

CROSS-REFERENCE TO RELATED APPLICATIONS

This application is filed under the provisions of 35 U.S.C. §371 and claims the priority of International Patent Application No. PCT/KR2003/002163 filed October 17, 2003, which in turn claims priority of Korean Patent Application No. 10-2002-0063378 filed October 17, 2002.

Amend the Abstract, as set out below, and as identically set out in the attached copy of the amended Abstract, on a separate sheet appended hereto.

ABSTRACT

~~The current invention relates to expression Expression vectors are described that can efficiently produce virion capsid protein, tumor-associated protein of human papillomavirus on a microbial surface, and bacterial Bacterial strains harboring such surface display vectors, and the use of the bacterial strains or it's their extract extracts or [.,] purified products as complex vaccines, are also described. More particularly, the present invention relates to The surface display vectors contains contain one or more than two genes selected from among pgsB, pgsC and pgsA, encoding a poly- χ -glutamic acid synthetase complex (pgsBCA) of a *Bacillus* sp. Strain strain, and genes which that encode virion capsid proteins, tumor-associated proteins of human papillomavirus, and method Methodology for preparing the same foregoing vectors, vaccines and transformed microorganisms are also described.~~

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